PROM ARKEMA INC. - INTELLECTUAL PERTY (TUE) 12. 20' 05 14:23/S1.4:23/NO. 4862261363 P 1

CERTIFICATE OF T	RANSMISSION BY FA	CSIMILE (37 CFR 1.8)	Docket No	 O.
Applicant(s): FERMY et a	l.	´	FR-AM 1890	NP
Application No.	Filina Data			
10/528,901	Filing Date	Examiner	Group A	rt Unit
10/320,701	9/23/2003	Not yet assigned	Notivet as	ssigned
nvention: CATALYTIC E	PROCESS FOR PREPARIN	G ALKYL MERCAPTANS BY	ADDITION OF THE	
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hereby certify that this _	<u>Res</u>	ponse to Notice to File Missing P.	arts	
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		(Typed or Printed Name of Perso	n Signing Certificate	
		Adanne Boum		
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PAGE 1/10 * RCVD AT 12/20/2005 2:14:54 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/30 * DNIS:2738300 * CSID:215 419 7075 * DURATION (mm-ss):02-30

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II Filing Date Granted (PTO 1622)/F To day					ket No.	
In Re Application Of: FERMY, G. et al						1890 NP
						· · · · · ·
1	plication No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No
 	0/528,901 ention: CATA	9/23/2003	Not yet assigned	31684	N/A	1488
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This	is a response	to the Notice to File I	Missing Parts of Application -			\$ m
	9/20/2005 Date	. <u>.</u> .	maning . and an appropriate	Timiy Date Grain	.ea (P1O-1555) II	Palled on
Enclo	osed herewith f	for filing are the follow	√ing:			
×	A copy of the	Notice to File Missin	ng Parts of Application - Filing	n Data Grantad /D	TO 4500 IDEA	
	An oath or d	declaration in complia	ance with 37 CFR 1.63, inc. on Number and Filing Date.	Juding residence	information and	dentifying the
×			tion in compliance with 37 CF	FR 1.63.		
	An oath or de omitted inventor	eclaration in compliar tor(s), identifying this	nce with 37 CFR 1.63 listing application by the above Ap	g the names of a	Il inventors and s and Filing Date.	gned by the
	omitted inventor(s), identifying this application by the above Application Number and Filing Date. A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.					is requested d Trademark
	Other (list):					
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PAGE 2/10 * RCVD AT 12/20/2005 2:14:54 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/30 * DNIS:2738300 * CSID:215 419 7075 * DURATION (mm-ss):02-30

	Respons Fili	e To Notice To Fil ng Date Granted (e Missing Parts Of Applic (PTO-1533)(Large Entity)	cation	1 8 1	cket No.
		Of. FERMY, G. et			I K-An	1 1890 NP
	Application No. 10/528,901	Filing Date 9/23/2003	Examiner Not yet assigned	Customer No. 31684	Group Art Unit	Confirmation N
	Invention: CATA	LYTIC PROCESS F	OR PREPARING ALKYL MI	ERCAPTANS BY	[
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		10	THE COMMISSIONER FOR	PATENTS:		
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		of application fees as	calculated below;			
	☐ Utility ap	pplication basic fee				
	Design a	application basic fee				:
	☐ Search F	ee				<u>;</u>
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	⊠ Surcharg	e for late payment of	filing fee and/or late filing of o	riginal declaratio	n or oalb	
			her than all the inventors or a			\$130.00
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00		ocessing and retention		iguage specifica	-	
61	7 130.00 DA		Total o	ompletion of app	lication fees	\$130.00
Tł ab de	nis is a request u pove-identified Notic esired). If an additio	nder the provisions e to File Missing Par nal time extension is	of 37 CFR 1.136(a) to ex rts of Application. The reque required, please consider this	stend the period ested extension is a petition there	d for filing a resistant sections of the follows (chefor.	sponse to the like time period
	☑ One month	☐ Two mont	hs	☐ Four mon	ths 🔾 Five	months
	fro m :	11/20/2005	until:	12/20/2))
00	05 MKAYPAGH 00000104	012717 10528901		Date		··· (
.25	51 120.00 DA			Total time ex	tension fees	\$120.00
_				To	tal fees due	\$250.00

PAGE 3/10 * RCVD AT 12/20/2005 2:14:54 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/30 * DNIS:2738300 * CSID:215 419 7075 * DURATION (mm-ss):02-30

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Response Filin	To Notice To File	Missing Parts Of App	lication	טפ	ocket No.
Filing Date Granted (PTO-1533) (Large Entit			ity)	FR-A	M 1890 NP
In Re Application (of: FERMY, G. et	al .			
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Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation N
10/528,901	9/23/2003	Not yet assigned	31684	N/A	1488
Invention: CATA	LYTIC PROCESS F	OR PREPARING ALKYL	MERCAPTANS B	Y ADDITION OF	
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☑ If an additional	extension of time is	required please consider	this a satisfier the		\$ 3
<i>y</i>	Too which may be i	eduited to Debosit Accond	t No: 01-2717	efor and charge	•
☐ Payment by cre	edit card. Form PTO	-2038 is attached.			
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO Ben 1442 Alexander, Vegoria 22013-1410

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/528,901 Georges Fremy FR-AM 1390 NP

INTERNATIONAL ARRIVATIONAL

INTERNATIONAL APPLICATION NO.
PCT/FR03/02789

Steven D Boyd Arkema Inc Intellectual Property Department 2000 Market Street Philadelphia, PA 19103

AHKEMA INC INTELLECTUAL PROPERTY DEPT RECEIVED

IA. FILING DATE 09/23/2003

99/25/2002

SEP 2 7 2005

OTED_____UATE____

CONFIRMATIÓN NO. 1488 371 FORMALITIES LETTER IMMANION IN MINION M

OC000000017045992

Date Mailed: 09/20/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/23/2005
- Copy of the International Search Report filed on 03/23/2005
- Copy of IPE Report filed on 03/23/2005
- Preliminary Amendments filed on 03/23/2005
- Information Disclosure Statements filed on 06/07/2005
- Oath or Declaration filed on 03/23/2005
- U.S. Basic National Fees filed on 03/23/2005

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

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• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/528,901	PCT/FR03/02789	FR-AM 1890 NP

FORM PCT/DO/EO/905 (371 Formalities Notice)